## MP & E Energy Management Consultant

417 Welshwood Dr. Suite 114 • Nashville, TN 37211 • (615)331-7660 or 331-9087 • FAX (615)333-0764

September 9, 1998

Ms. Sharon Jordan Tennessee Valley Authority P.O. Box 1010 Muscle Shoals, Alabama 35662-1010

Re: KALHOUN COMMUNITY COLLEGE AEROSPACE TECH CENTER ATHENS, ALABAMA

This office performed a test on a 200 feet deep, 6 inch diameter vertical bore, backfilled with drilled tailings, September 6, 1998. The following data was derived from test data:

Thermal Conductivity
Ground Temperature

2.0 BTU/HR-F

aperature 63.7 F

We feel that based on our observation of the terrain, the above is representative of the area where field bores will be located for this project.

The driller's log is attached for your information.

Please let us know if any additional information is needed.

Sincerely,

TED WYNNE ENGINEERING CONTRACTORS, INC.

Ted Wynne, P.E.

ma

## September 8,1998

Sharon Jordan TVA

## Well Log at Calhoun College

	Red clay 2 gpm on top of rock set 35' temp pipe
34-200	Grey limestone medium hard

If you need anything else, please give me a call.

Thanks,

Kenneth Gentry, Manager